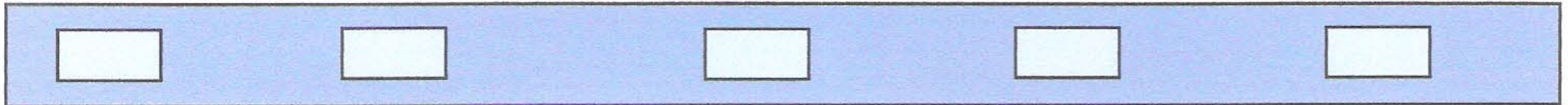
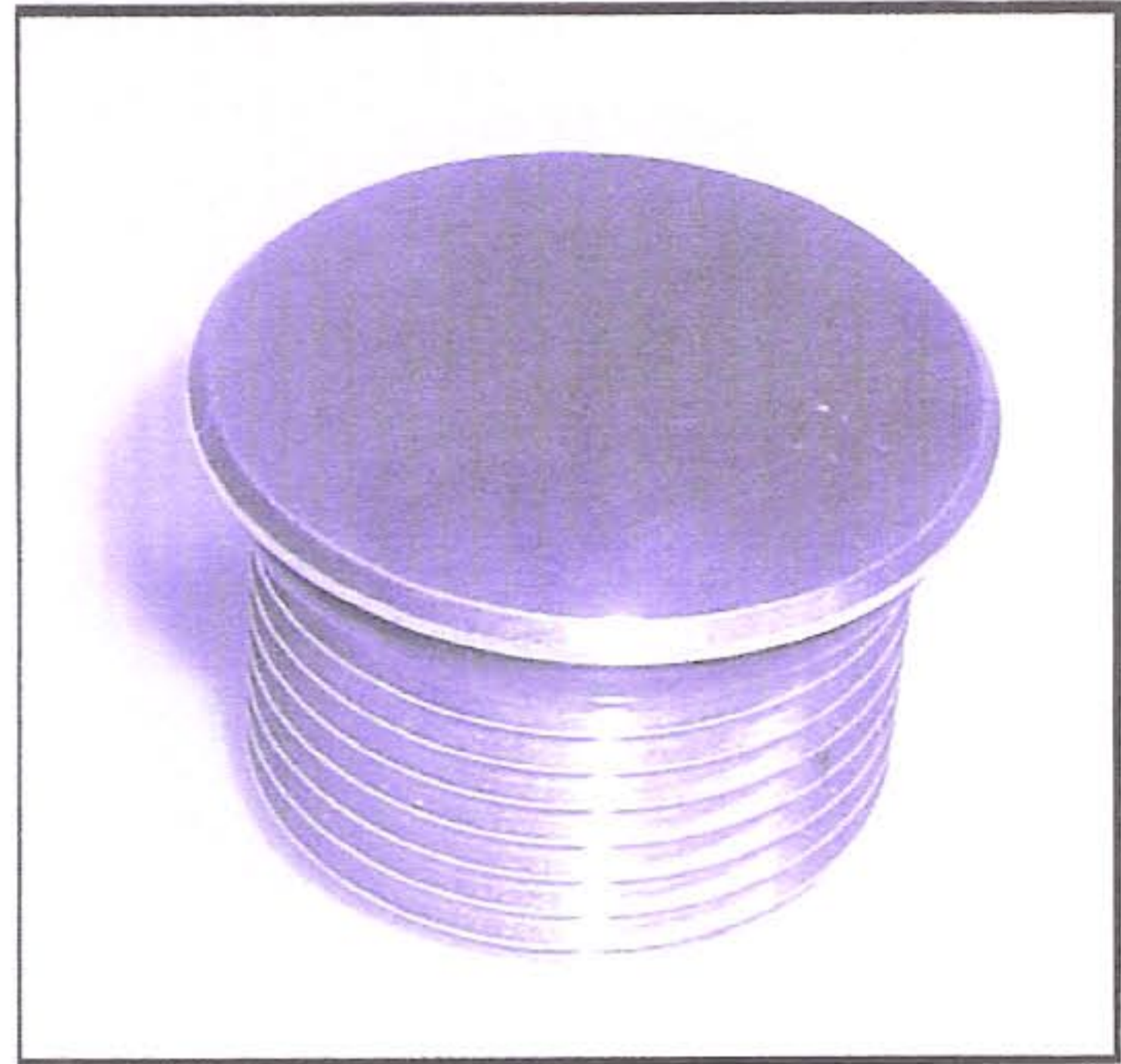
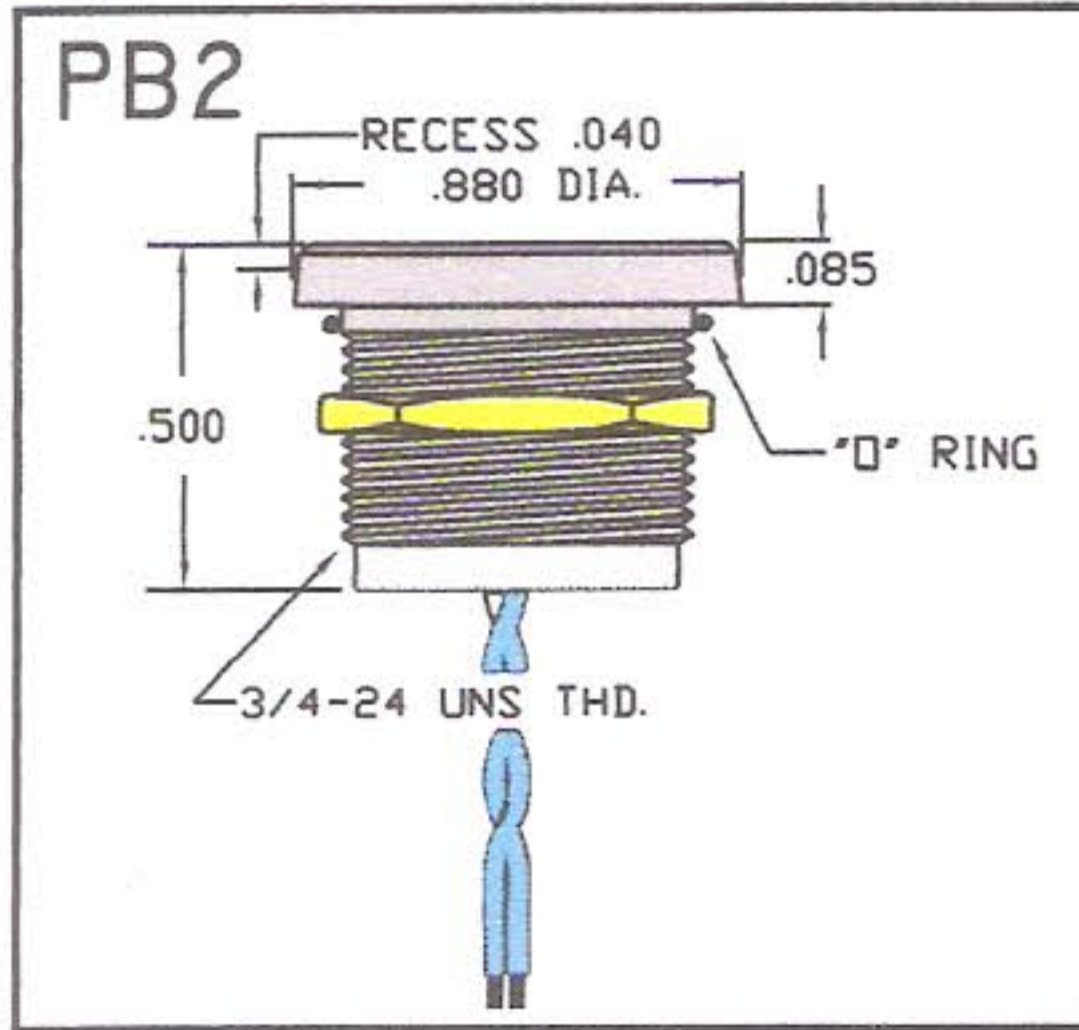
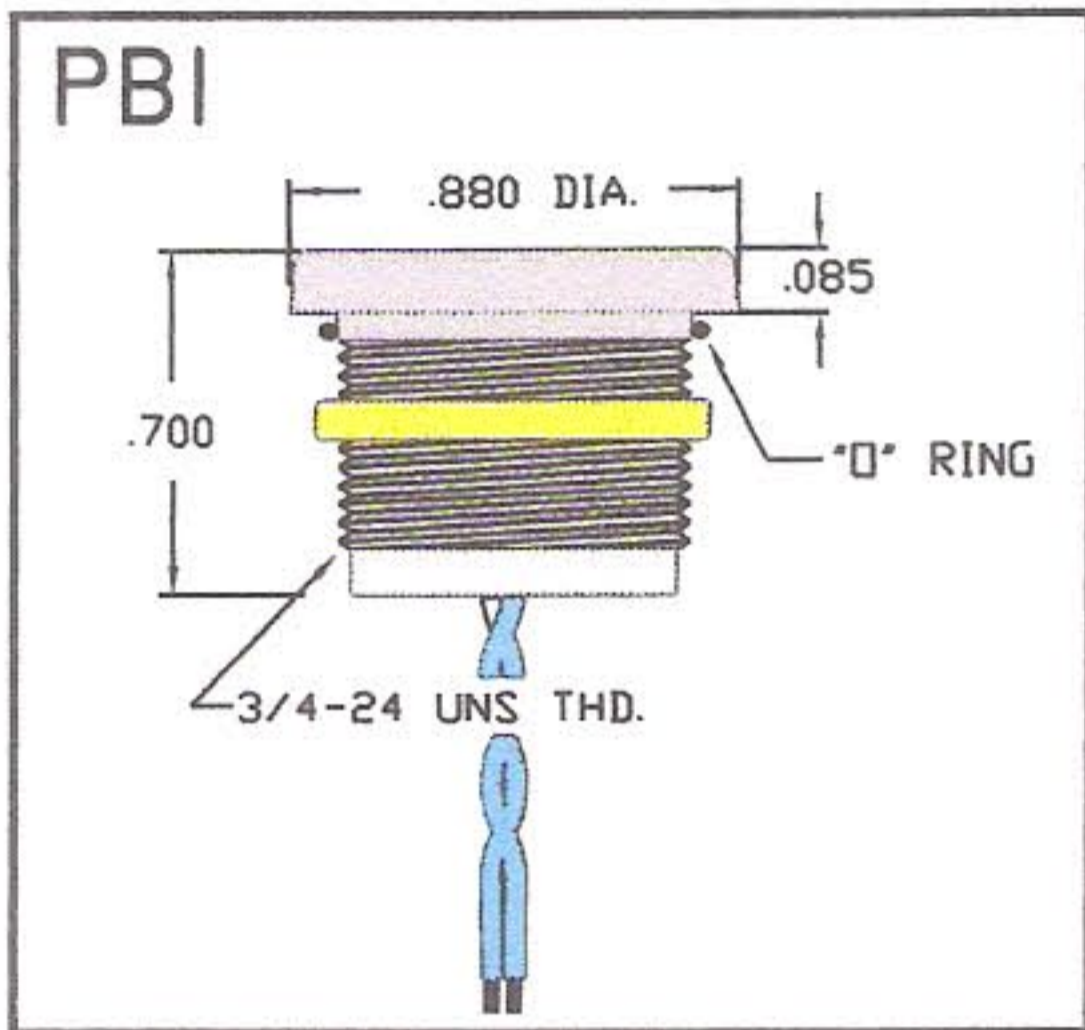


PB SERIES PIEZOELECTRIC SWITCH



SWITCH ID	HOUSING MATERIAL	ELECTRICAL FUNCTION	HOUSING COLOR	RATING
PB1	A - ALUMINUM	1 - Momentary NO - SPST	0 - Natural anodizing	1 - 60VDC
PB2	S - STAINLESS STEEL	2 - Momentary NO - DPST	1 - Blue anodizing	40VAC
		3-Latching - SPDT	2 - Black anodizing	200 mA
		* See note 1	3 - Green anodizing	2 - 120VAC/DC - 2A
			4 - Yellow anodizing	
			6 - Red anodizing	
			* See note 2	



ELECTRICAL SPECIFICATION
<ul style="list-style-type: none"> Rated voltage: 60VDC 40VAC Rated current: 200mA Switch resistance ON: 10 OHMS Switch resistance OFF: 5 MOHMS Switch capacitance: 30pF
GENERAL SPECIFICATION
<ul style="list-style-type: none"> Operating temperature: -20Cto +75C Operating force: 3-5N Life expectancy: Millions Panel cut-out: .755" DIA EMI or RFI effect: none Sealing: IP68 (switch mounted on panel)

MATERIALS
<ul style="list-style-type: none"> Wire - multi-wire leads AWG 24 8" long/standard Gasket - Buna-N (Nitrile) 70 durometer shore A "O" Ring buna Nut - Brass nickel plated
NOTES:
<ol style="list-style-type: none"> Standard makes impulse time 50-1000msec. (depending on actuation rate). Prolonged impulse time 50-5000 msec. (depending on actuation rate). Colors option - powder coated. Consult factory for higher rating switch.